

2013 Annual Climate Summary

Location		Average Temperature (°F)	Precipitation (inches)	Snowfall (inches)
Grand Rapids	Observed	48.6	45.48	95.4
	Normal	49.1	38.27	74.9
	Above/Below Normal	- 0.5	+ 7.21	+ 20.5
Lansing	Observed	47.6	41.45	42.2
	Normal	48.3	31.77	51.1
	Above/Below Normal	- 0.7	+ 9.68	- 8.9
Muskegon	Observed	48.3	43.76	138.5
	Normal	48.6	33.49	93.7
	Above/Below Normal	- 0.3	+ 10.27	+ 44.8

Highlights

Above normal precip

Slightly cooler than average

More snow near lake shore



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 Grand Rapids



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Ten Biggest Weather Events of 2013

April flooding [Click here](#)

December 21-22 ice storm [Click here](#)

November 17 severe weather [Click here](#)

July 14-20 heat wave [Click here](#)

Record February snow in Muskegon [Click here](#)

Top 10 December for snowfall [Click here](#)

October 26 high winds and waves [Click here](#)

February 8 snow storm [Click here](#)

May 13 hard freeze [Click here](#)

February 17th lake effect [Click here](#)



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